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TITLE: Integrated package solution and method for

automatically

constructing content service or shopping mall

over

internet

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PATENT-ASSIGNEE: ITSKOREA CO[ITSKN]

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PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

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APPLICATION-DATA:

PUB-NO APPL-DESCRIPTOR APPL-NO

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ABSTRACTED-PUB-NO: KR 2001078439 A

BASIC-ABSTRACT:

NOVELTY - An Internet content service or shopping mall construction solution

and method is provided to enable a user to automatically <u>convert</u> text based

contents into  $\operatorname{HTML}/\operatorname{DHTML}/\operatorname{XML}$  contents, to select a design form, and to select a

modular account/billing or electronic payment system so that it can reduce a

cost in constructing a content service or a shopping mall site.

DESCRIPTION - The solution comprises a communication platform (1-2), a design

construction system(1-3), a data convertor(1-4), an account/billing system(1-5), an electronic payment process system(1-6) and a management

system (1-7). The communication platform (1-2) enables a user to

bulletin

writings, to send files to other user, to perform a chatting with other user or

to send or receive an e-mail with other user. The design construction

system(1-3) enables a user to select one among a plurality of design forms

designed in advance. The data convertor (1-4) automatically  $\underline{\text{converts}}$  the text

data into the  ${\rm HTML}/{\rm DHTML}/{\rm XML}$  data which can be offered in a PC communication,

the Internet or a wireless communication environment. The account/billing

system(1-5) accounts the usage time, the usage number or the download pages and

bills the usage fee. The payment process system (1-6) enables a user to pay for

the usage fee or the commodity by using a credit card payment system.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: INTEGRATE PACKAGE SOLUTION METHOD AUTOMATIC CONSTRUCTION CONTENT

SERVICE SHOPPING MALL

DERWENT-CLASS: T01

EPI-CODES: T01-J05A;

## 대표도 (웹 서비스 시스템의 기능별 구정도)

